FORM PTO 1449 (modified)			Atty. Dock	et No.		Serial No			
INFORMA IN AN AP		DISCLOSURE CITATION		First Appli Mark Dona		ell		-	»-» ·
				Filing Date			Group	-	
U.S. PA	TENT	DOCUMENTS							
Examiner	Cite	Document Number		Publication I			of Patentee or		olumns, Lines,
Initials*	No. 1	Number-Kind Code ² (if know	wn)	MM-DD-YY	YY	Applicant	of Cited Document	or Rele	elevant Pages vant Figures Appear
/D.O./	AA	US 5,084,449	Jan	uary 28, 199	92	Seydel, e	t al.		
	AB	US 3,976,784	Au	gust 24, 197	6	Coles, et	al.		
	AC	US 2,456,258	De	cember 14, 1	948	Dohm M	ax, et al.		
	AD	US 5,883,096	Ma	rch 16, 1999)	Lowe, et	al.		
V	AE	US 5,077,304	De	cember 31, 1	1991	Pascual			
FOREI	GN PA	TENT DOCUMENT	<u>rs</u>						
Examiner	Cite	Foreign Patent Document	<u> </u>			Patentee or nt of Cited	Pages, Columns, Li	nes Where	T ⁶
Initials*	No.1	Country Code ³ -Number ⁴ - Kind Code5 (if known)	MM-1	cation Date DD-YYYY	Doc	ument	Relevant Passages of Figures App	or Relevant	
/D.O./	BA	WO 03/002519		9, 2003	Bayer				/
	BB	FR 2 291 743	June 18		Roussel				/
	BC	WO 02/12224		ry 14, 2002	Ortho M Pharma Inc.	IcNeil ceutical,			
	BD	WO 00/59878	Octobe	т 12, 2000	ICOS Corpora	tion			
	BE	EP 1 113 000	July 4,	2001	Ajinomo Inc.	oto Co.,			
	BF	EP 1 193 255	April 3	, 2002	Ajinomo Inc.	oto Co.,			
\bigvee	BG	WO 99/33806	July 8,	1999	Ortho-N Pharma Inc.				

Examiner		Date Considered	04/40/2009
Signature	/David O Dell/	į l	01/10/2006

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.usplo.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. Burden Hours Statement. This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case.

Any comments on the smooth of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

			Atty. Docket No. X-16660			Serial No				
INFORMATION DISCLOSURE CITATION IN AN APPLICATION			First Applicant Mark Donald Chappell							
		Dicitii	011		Filing Date			Group		
						T			· · · · · · · · · · · · · · · · · · ·	
/D.	0./	ВН	WO 2004/093800	Noveml 2004	ber 4,	The Regents of the University of	f			
						California				
		BI	WO 2004/026305	April 1,	, 2004	Eli Lilly and Company				
		BJ	JP 2001064176	March	13, 2001	Sumitomo Chen Co., Ltd.	n		V	
		BK	JP 2001089412	April 3,	, 2001	Otsuka Pharmaceutical Co., Ltd.			/	
		BL	WO 2004/080968	Septem 2004	ber 23,	Eli Lilly and Company				
		BM	WO 2004/080996	Septem 2004	ber 23,	Eli Lilly and Company				
		BN	WO 2005/061442	July 7,	2005	Eli Lilly and Company				
-		ВО	WO 2005/066164	July 21	2005	Eli Lilly and				
l V	/					Company				
			NON P	ATENT	LITERAT	URE DOCUMEN	ITS			
Exami	ner	Cite	Include name of the author	(in CAPITA	AL LETTERS)	, title of the article (wh	ien appr	opriate), title of the item	T ⁶	
Initial	ls*	No. 1	(book, magazine, journal, s	cit	y and/or countr	y where published.				
/D	.O./	CA	Database Caplus "online," Chemical Abstracts Service, Takahashi, et al, "Pyridine derivatives containing sulfur IV. Snythesis of nitro and aminopyridines," XP002338663				et al, "Pyridine ines,"			
		СВ	Database Caplus "online," Chemical Abstracts Service, Acharya, et al., "substituted phenyl 2-pyridyl ethers," XP002338664			al., "Synthesis of				
		CC	Wenner, et al., "4-Aminomethyl-4'-aminodiphenyl sulfone and related compounds,"				ited compounds,"			
			Journal of Organic Chemistry, Vol. 22, pgs. 5508-5513 (1957) Surrey, et al, "Sulfides and sulfones of pyridine and quinoline," Journal of the							
	,	CD	Surrey, et al, "Sulfide: American Chemical S				e," Jou	irnal of the		
V		CE								
		CF								
		00								
		CG								
Examine	er		/David O Dall/	······	, ,	Date Considered		01/10/2008		

Signature /David O Dell/

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <u>www.usplo.gov</u> or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. Burden Hours Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FORM PTO 1449 (modified) INFORMATION DISCLOSURE CITATION IN AN APPLICATION		Atty. Docket No. X-16660 Serial No 10/597,127 First Applicant Mark Donald Chappell				
			US Nat'l Entry Da	ate:	·	
U.S. PA	TENT	DOCUMENTS				
Examiner Initials*	Cite No. 1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY		Patentee or lited Document	Pages, Columns, Lines, Where Relevant Pages or Relevant Figures Appear
	AF	US			0	

AG

ΑH

US

US

Examiner	Cite	Foreign Patent Document		Name of Patentee or Applicant of Cited	Pages, Columns, Lines, Where	т6
Initials*	No.1	Country Code ³ -Number ⁴ - Kind Code5 (if known)	Publication Date MM-DD-YYYY	Document Document	Relevant Passages or Relevant Figures Appear	
/D.O./	BP	WO 02/078693	October 10, 2002	Eli Lilly and Company		_
	BQ					
	BR					
	BS					
Examiner Initials*	Cite No. 1	Include name of the author	serial, symposium, catalog,	, title of the article (when	appropriate), title of the item ne-issue number(s) publisher,	_T 6
		Include name of the author	(in CAPITAL LETTERS) serial, symposium, catalog,	, title of the article (when etc.), date, page(s), volur	appropriate), title of the item	T ⁶
	No. 1	Include name of the author	(in CAPITAL LETTERS) serial, symposium, catalog,	, title of the article (when etc.), date, page(s), volur	appropriate), title of the item	T ⁶

Examiner		Date Considered 04/40/0000	
Signature	l /David O Dell/	01/10/2008	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. Burden Hours Statement: This form is estimated to take 2.0 hours to complete the will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.